



40" (Diagonal) 16x9 HDTV Monitor

D40W15



Features	Benefits
Precision CRTs	Produce sharp, high-resolution images, great detail, and better transition between images.
Progressive Scan	Digitally combines two fields of video into one high- resolution image frame. Creating a smooth film-like appearance.
Digital 3-Line Comb Filter	Separates black-and-white detail from color information to virtually eliminate edge crawls and rainbow effects while enhancing picture resolution.
IntelliFocus™ Digital Auto Convergence	Digitally optimizes convergence for the sharpest picture possible.
Dual HD Component Inputs (SYNCROSCAN™)	Auto-adjusting inputs allow a wide array of component compatible equipment (e.g. DVD/ Satellite) to be connected simultaneously. Helps simplify hook-up process.
DVI Input with HDCP - New Connectivity	DVI-HDTV allows transmission of (uncompressed digital) video signals from a set-top box to a digital TV. DVI delivers the purest digital transmission available today.
Virtual Dolby ² with Dual Cone Speakers	Uses the TV's left & right speakers to simulate surround sound and create a "live performance" experience.

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D40W15



Technical Specifications

BRAND

BRAND	RCA
TURE	
Screen Size - diagonal (inch)	40
Category	HDTV Monitor
Aspect Ratio	16x9
CRT / Light System	Precision CRTs
Hybrid Lens System	4-Element
Color-Corrected C Elements	Yes
Dynamic Focus	Yes
Convergence	Auto
1st Surface Reflective Mirror	Yes
Screen Type	Optimum Contrast, High-Resolution
Protective Shield	-
Video Noise Reduction	Adaptive
Progressive Scan	Yes
Scan Rate Converter	Yes
Comb Filter	Digital 3-Line
3:2 Pull Down	-
Adjustable Color Temp	Yes
Auto Color Balance (AKB)	Yes
Dynamic Color Stretch Circuitry	Yes
Scan Velocity Modulation - SVM	Yes
Contrast Expand (B&W Stretch)	Low/Med/High
Format Control	Zoom (6 Modes)
Automatic Letterbox Detection	Yes
Picture Presets	6+Personal
Viewing Angle	160 degrees
Horiz Resolution (Picture Width)	1097
Picture Power (watts)	42
Wide Band Video Amplifier	Yes

UND	
Sound Type	Brdcst Str w/dbx3 Noise Reduction
Second Audio Program (SAP)	Yes
3D Audio Surround Processor	Virtual Dolby ²
Tone Control	5-Band Graphic Equalizer
Balance Control	Yes
Front Speakers (number)	Two 5" Dual Cones
Fully Enclosed Speaker System	Yes
Total Watts	20
Integrated Subwoofer	-
Channels / Watts	2 Channels, 10 Watts Per
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Headphone Adjustments	Bass/Treble/Volume
Dolby ² Digital Pass-Through	-
CEPTION	
Tuning Capability	NTSC 2-Tuner
Digital Cable Compatibility	YPrPb / DVI 21
HD Ready	Yes
NVENIENCE	
Interactive Set-up w/ Menus	Yes
Integrated Web Browser ^{2°}	-
Power ON Indicator	Green LED
Auto Channel Search	Yes
Multilingual On-Screen Display	English/French/Spanish
One Button Launch for Inputs	Yes - Auto Tune
Energy Star Qualified	Yes
Channel Labeling	Yes
Commercial Skip	Skip to POP
Parental Control (V-Chip)	Yes
Picture Reset	Yes
Picture-in-Picture	2-Tuner with POP
Picture Freeze	Yes
Pic Memory Presets for Vid Inputs	Yes
Guide Plus+1 Program Guide	-
One-Touch VCR Record (Gemstar)	-
Picture in Guide	-
PSIP Guide	_
Timers	Clock/Sleep/Turn-On
Lighted Control Panel	·

RF Input (Antenna)	1
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	2 - SYNCROSCAN™
External Center Channel Input	-
DVI-HDCP: Digital Visual Interface	1 DVI-HDTV
Sub Woofer Output	Yes - RCA Phono
Audio Outputs (L+R)	2 Sets - Variable & Fixed
AV Outputs (Composite)	1 Set - L&R Audio + Video
DVD A/V Outputs	-
Audio Output (Coaxial/Optical)	-
Amplified Speaker Outputs	L & R Front Speaker Out
G-Link ¹ Connector	-
IEEE1394 Connector	-
Broadband Conn (Ethernet RJ45)	-
Gold Jacks	Yes
ONT CONNECTORS	
Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
Audio/video inipuis (Composite)	I LOR AUUIU, I VIUEU
S-Video Input	1 - Auto Detectible
S-Video Input Headphone Jack	,
S-Video Input Headphone Jack CIFICATIONS	1 - Auto Detectible
	1 - Auto Detectible 3.5mm Stereo
S-Video Input Headphone Jack CIFICATIONS Color, Overall (Screen Frame for PTVs)	1 - Auto Detectible 3.5mm Stereo Charcoal
S-Video Input Headphone Jack CIFICATIONS Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs)	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal
S-Video Input Headphone Jack CIFICATIONS Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs)	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal
S-Video Input Headphone Jack CIFICATIONS Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Base Board (Toe Plate) (PTVs)	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal
S-Video Input Headphone Jack CIFICATIONS Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Base Board (Toe Plate) (PTVs) Color - Bask	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal Black
S-Video Input Headphone Jack Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Base Board (Toe Plate) (PTVs) Color - Back Product Size (WxHxD) inches	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal Black 38 1/8 x 43 3/4 x 22 1/4
S-Video Input Headphone Jack Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Base Board (Toe Plate) (PTVs) Color - Back Product Size (WxHxD) inches Packaging Size (WxHxD) inches	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal Black 38 1/8 x 43 3/4 x 22 1/4 45 1/4 x 46 3/4 x 29 1/8
S-Video Input Headphone Jack Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Back Golor - Back Product Size (WxHxD) inches Packaging Size (WxHxD) inches Weight: Product/Packaged, Ibs	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal Black 38 1/8 x 43 3/4 x 22 1/4 45 1/4 x 46 3/4 x 29 1/8
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S-Video Input Headphone Jack Color, Overall (Screen Frame for PTVs) Color - Center Panel (PTVs) Color - Speaker Grill (PTVs) Color - Base Board (Toe Plate) (PTVs) Product Size (WxHxD) inches Product Size (WxHxD) inches Packaging Size (WxHxD) inches Weight: Product/Packaged, Ibs IOTE CONTROL Model Number Type	1 - Auto Detectible 3.5mm Stereo Charcoal Charcoal Dark Charcoal Charcoal Black 38 1/8 x 43 3/4 x 22 1/4 45 1/4 x 46 3/4 x 29 1/8 128.2 / 152.0 RCR160TALM1
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1 - Guide Plus+ and G-LINK are trademarks of Gemstar-TV Guide International Inc.

2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp. 2º - Requires monthly fee for broadband or cable modem subscription. May not be

available in all areas. 2° - Assumes cable companies will use these standard connections for transferring the

21 - Assumes cable companies will use these standard connections for transferring th output of the box to the display device.

3 - dbx is a registered trademark of Carillon Electronics Corporation.

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